

parent tree is about 30 feet high, the trunk 8 inches thick at the base, and the crown slender, as it is crowded in among other trees. It is bearing a good crop of fruit this season." 43935. "From the cafetal of Don Miguel Gomez, south of the plaza, in the village of San Cristobal Verapaz. This is a fine large fruit almost identical in form and size with the Trapp variety in Florida. It has a smaller seed than the Trapp, however, and the size of the fruit will perhaps average somewhat larger. It is of excellent quality, and the tree is a heavy bearer, so that it looks like a very promising variety. Form spherical to somewhat oblate; size large, weight 18 ozs., length $3\frac{7}{8}$ inches, breadth $3\frac{3}{4}$ inches; base rounded, the stem inserted without depression; apex rounded or almost imperceptibly flattened; surface slightly pebbled, deep green, with a somewhat glossy character, and numerous rather large yellowish dots; skin more than $1/16$ inch thick, not quite $\frac{1}{8}$ inch, coarsely granular, woody, brittle; flesh creamy yellow, tinged with pale green near the skin, free from fiber and of fine, firm texture; flavor rich and pleasant, not watery; quality excellent; seed medium sized, oblate, weighing nearly 3 ozs., tight in cavity, with both seed coats rather thin and adhering closely to the lightly wrinkled cotyledons. Season January to March at San Cristobal Verapaz, elevation 4550 feet. The parent tree is about 50 feet high, with a spread of 60 feet, the trunk 3 feet in diameter at the base. It is carrying a heavy crop of fruit." (Popenoe.)

Populus maximowiczii A. Henry. (Salicaceae.) 43862. Cuttings of **poplar** from Jamaica Plain, Mass. Presented by the Arnold Arboretum. A magnificent large poplar, the largest in eastern Asia, becoming 100 feet high and 6 feet in diameter. The pale brown branchlets are densely pubescent, and the nearly circular leaves, which are whitish or rusty beneath are about 4 inches long. The fruiting catkins are from 7 to 10 inches long, remaining on the tree unopened until late summer or autumn. The shapely head and attractive foliage make this hardy poplar very desirable. (Adapted from Bailey, Standard Cyclopedia of Horticulture, vol. 5, p. 2763.)

Pyrus communis L. (Malaceae.) 43737-43739. **Pear** from Ottawa Canada. Presented by the Director, Central Experiment Farm. "Professor A. J. Logsdail,